# Approved For Release 2001/08/28 : CIA-RDP78B04560A004600010029-7 SECRET NO FOREIGN DISSEM

PHOTOGRAPHIC INTERPRETATION REPORT

### MISSION COVERAGE INDEX

NPIC/R-114/65

May 1965

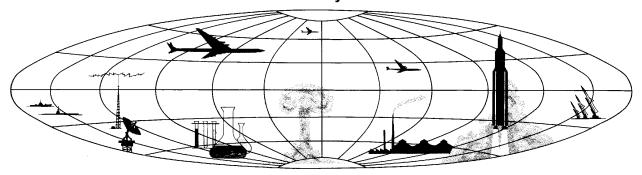


25X1D



#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

### Declassification Reveiw by NIMA/DoD



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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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#### **PREFACE**

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY

25X1D

CONGO (LEOPOLDVILLE), RWANDA, AND BURUNDI.

ITEMS ARE ARRANGED IN TWO SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION

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IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES Z501 AND Z523, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND DETEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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	Target	Coordinates	WAC	BE	NPIC
25X1D 25X1D	-(BURUNDI)-  AIR INSTALLATIONS  BUJUMBURA AIRFIELD  4 NM NW OF BUJUMBURA.  NO APPARENT CHANGE IN FACILITIES SINCE MSN  AIRCRAFT 1 C-47.  COMOR TARGET NO 25X1A	Ø32ØS Ø2919E	Ø933	25X1A	7-A
25X1D	BUJUMBURA PORT FACILITY  AT THE NE CORNER OF LAKE TANGANYIKA.  PORT CONSISTS OF A RECTANGULAR BASIN WITH 1  WHARF, 1 BREAKWATER, 1 PIER, 4 PORTAL  CRANES, 2 OTHER CRANES, AND 3 LARGE  WAREHOUSES.  VESSELS — 1 LARGE RIVER FREIGHTER AND AT  LEAST 6 OTHER VESSELS.  OBLIQUITY LIMITS INTERPRETATION.  COMOR TARGET NO	Ø323S Ø2921E	Ø933	23/11/	7-8
	-(CONGO LEOPOLDVILLE)-  AIR INSTALLATIONS  LILEKO AIRFIELD  1 NM SW OF LILEKO.  2,700 X 275 FT NW/SE GRADED EARTH RUNWAY,	Ø1Ø1N Ø24Ø3E	£9Ø8	25X1/	6

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Target Numbers Target Coordinates WAC BE NPIC APPARENTLY SERVICEABLE. NO FACILITIES OR AIRCRAFT OBSERVED. 25X1D 25X1A MUNGBERE AIRFIELD Ø239N Ø2828E 0908 12 NORTH EDGE OF MUNGBERE. 3,100 X 210 E/W GRADED EARTH RUNWAY, APPARENTLY UNSERVICEABLE DUE TO NUMEROUS OBSTACLES SCATTERED OVER RUNWAY. NO FACILITIES OR AIRCRAFT OBSERVED. 25X1D INGI AIRFIELD Ø248N Ø29Ø5E 2928 11 1.0 NM WEST OF INGI. 4,225 X 105 E/W GRADED EARTH RUNWAY, SERVICEABLE. NO FACILITIES OR AIRCRAFT OBSERVED. 25X1D 25X1A LIENART AIRFIELD Ø3Ø3N Ø2534E 0908 29 NORTH EDGE OF LIENART. APPROXIMATELY 2,600 X 75 FT WNW/ESE GRADED EARTH RUNWAY, UNSERVICEABLE DUE TO PROBABLE ANTI-HELICOPTER STAKES AND OVERGROWTH. FACILITIES INCLUDE 1 UNIDENTIFIED BUILDING. AIRCRAFT -- NONE OBSERVED. 25X1D 25X1A WATSA AIRFIELD 0300N 02933E Ø9Ø8 15 3 NM SOUTH OF WATSA. 2,450 X 215 ENE/WSW GRADED EARTH RUNWAY, UNSERVICEABLE DUE TO 120 PROBABLE OIL DRUMS AND NUMEROUS PROBABLE ANTI-HELICOPTER STAKES SCATTERED OVER THE RUNWAY. A 965 FT OVERRUN

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				Target N	umbers
	Target	Coordinates	WAC	BE	NPIC
	OBSERVED AT ENE END.  ONE UTILITY TRUCK AND 1 ROAD GRADER OBSERVED.  AIRCRAFT NONE OBSERVED.			25714	
R	RUTSHURU AIRFIELD  Ø.5 NM NNW OF RUTSHURU.  3,500 X 250 FT N/S GRADED EARTH RUNWAY,  SERVICEABLE.  FACILITIES INCLUDE 1 PARKING APRON, 1  SMALL HANGAR, AND 1 OTHER BUILDING.	Ø11ØS Ø2925E	Ø933	25X1A	20
	AIRCRAFT NONE OBSERVED.			25X1A	
K	AINDU AIRFIELD  3 NM NORTH OF KINDU.  6,200 X 100 N/S ASPHALT RUNWAY, SERVICEABLE.  FACILITIES INCLUDE ONE 60-FT-WIDE LINK  TAXIWAY, ONE 250- X 270-FT CONCRETE PARKING  APRON, 1 ADMINISTRATION/CONTROL BUILDING, 1  PROBABLE STORAGE BUILDING, AND 4 OTHER  BUILDINGS.  AIRCRAFT NONE OBSERVED.  COMOR TARGET NO	Ø255S Ø2554E	Ø933		4
	COMOR TARGET NO 25X1A			25X1A	
S	SHABUNDA AIRFIELD IMMEDIATELY NORTH OF SHABUNDA IN LOOP OF ULINDI RIVER. 2,510 X 115 E/W GRADED EARTH RUNWAY, SERVICEABLE. TURNAROUNDS OBSERVED AT EACH END OF RUNWAY.	Ø241S Ø2721E	Ø933		2

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Target Numbers Target Coordinates WAC NPIC 25X1A NO FACILITIES OR AIRCRAFT OBSERVED. 25X1D COMOR TARGET NO 25X1A KALEHE AIRFIELD 0207S 02853E Ø933 15 1.0 NM WEST OF KALEHE. NO APPARENT CHANGE IN FACILITIES SINCE 25X1D ONE CARGO TRUCK, 1 UTILITY TRUCK, AND 1 OTHER VEHICLE OBSERVED. AIRCRAFT -- NONE OBSERVED. 25X1D 25X1A LODJA AIRFIELD Ø324S Ø2326E Ø934 2 5 NM NORTH OF LODJA. 5,100 X 100 E/W HARD SURFACED RUNWAY, SERVICEABLE WITH RECTANGULAR TURNAROUNDS AT EACH END. FACILITIES INCLUDE ONE 65-FT-WIDE HARD SURFACED TAXIWAY, I HARD SURFACED PARKING APRON, 1 ADMINISTRATION BUILDING, AND 1 OPEN POL STORAGE. AIRCRAFT -- NONE OBSERVED 25X1D 25X1A NDJILI AIRFIELD Ø423S Ø1526E 1027 6-C 5 NM EAST OF THE NDJILI RIVER AND 9.2 NM SE OF LEOPOLDVILLE. NO APPARENT CHANGE IN FACILITIES SINCE 25X1D AIRCRAFT -- 4 C-54, 18 C-47, 1 C-46, 1 B-26, 1 DEHAVITIANT HERON, 1 DISASSEMBLED SWEDT-WINE AND I UNIDENTIFIED AIRCRAFT.

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l				Target N	umbers
	Target	Coordinates	WAC	BE	NPIC
25X1D	PORT FRANCQUI AIRFIELD	Ø419S Ø2Ø35E	1Ø28	25X1A	2-A
25X1A 25X1D	ON SOUTHERN EDGE OF PORT FRANCQUI.  NO APPARENT CHANGE IN FACILITIES SINCE MISSION  AIRCRAFT NONE OBSERVED. 25X1A  COMOR TARGET NO				
25X1D	MILITARY INSTALLATIONS  WATSA MILITARY BARRACKS SOUTH EDGE OF WATSA. INSTALLATION CONTAINS 54 BARRACKS, 1 ADMINISTRATION BUILDING, 10 STORAGE BUILDINGS, 3 LARGE VEHICLE SHEDS, 22 SUPPORT BUILDINGS, AND AN ATHLETIC/PARADE FIELD. THREE CARGO TRUCKS, 2 JEEPS, AND 6 PROBABLE SEDANS. APPROXIMATELY 25 PERSONNEL OBSERVED ON PARADE FIELD.	Ø3Ø3N Ø2932E	Ø9Ø8	25X1A	15-A
	BUKAVU ARMY CAMP  1 NM SE OF BUKAVU ON EAST BANK OF RUZIZI RIVER. CAMP CONTAINS 20 BARRACKS, 2 ADMINISTRATION BUILDINGS, 4 LARGE STORAGE BUILDINGS, 4 VEHICLE SHEDS, 14 SUPPORT BUILDINGS, AND A COMMUNICATIONS BUILDING WITH A PROBABLE	Ø23ØS Ø2854E	Ø933	25/1/4	13-A

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Target Numbers Target Coordinates WAC BE NPIC ADJACENT MICROWAVE TOWER. A MOTOR POOL AREA CONTAINS 8 CARGO TRUCKS, 7 UTILITY TRUCKS, 1 SEDAN, AND SEVERAL PIECES OF EQUIPMENT. 25X1A COMOR TARGET NO 25X1D PORTS AND HARBORS KAMANDE PORT FACILITIES 0035S 02918E €933 19 WEST SIDE OF KAMANDE ON LAKE EDWARD. FACILITIES INCLUDE 1 SMALL T-HEAD PIER, 6 LARGE STORAGE BUILDINGS, AND 5 LARGE SHEDS. VESSELS -- 6 SMALL POWER BOATS. NUMEROUS PERSONNEL OBSERVED IN AREA. 25X1D 25X1A KINDU PORT FACILITIES Ø256S Ø2555F Ø933 NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D VESSELS -- 2 RIVER PASSENGER BOATS, AT LEAST 15 LARGE RIVER BARGES, 1 FLUATING CRANE, AND AT LEAST 9 OTHER SMALL VESSELS. 25X1D 25X1A BUKAVU PORT FACILITY Ø229S Ø2851E Ø933 13 ON THE SOUTHERN EDGE OF LAKE KIVU. SHIP REPAIR FACILITIES -- 2 LARGE WAREHOUSES, 2 MARINE RAILWAYS WITH ASSOCIATED REPAIR BUILDINGS, AND SEVERAL OPEN STORAGE AREAS. VESSELS -- 1 RIVER FREIGHTER, 10 BARGES (1 ON MARINE RAILWAY), 2 YACHTS, AND 1 FLOATING DRYDOCK. PORT FACILITIES Ø.8 NM SOUTH -- ONE 275- BY 20-FT PIER (PREVIOUSLY REPORTED UNDER

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	Target	Target Coordinates	WAC	Target N	umbers
	i arger	Coordinates	WAC	BE	NPIC
25X1D	CONSTRUCTION, NOW COMPLETED). A SECOND PIER 150 FT LONG, 2 LARGE AND 4 SMALL WAREHOUSES; 1 ADMINISTRATION BUILDING, 1 SUPPORT BUILDING AND A LARGE OPEN STORAGE AREA. VESSELS — 18 BARGES (5 SELF-PROPELLED). 25X1A				
25X1D	BANNINGVILLE PORT FACILITIES  NW OF BANNINGVILLE ON KWANGO RIVER.  VESSELS — 2 RIVER PASSENGER BOATS, 5  SELF-PROPELLED RIVER BARGES, AND 2 OTHER  VESSELS OBSERVED.  INCOMPLETE COVERAGE LIMITS INTERPRETATION.	Ø319S Ø1722E	Ø935		4-B
	URBAN COMPLEXES			25X1A	
25X1D	PORT FRANCQUI COMPLEX COMPLEX IS PRIMARILY RESIDENTIAL IN NATURE AND CONTAINS PORT FACILITIES, A SECURED POL STORAGE AREA WITH 7 LARGE VERTICAL TANKS, RAIL YARDS WITH LOCOMOTIVE AND ROLLING STOCK REPAIR SHOPS, A THERMAL POWERPLANT, 4 LARGE WAREHOUSES, AND 15 OTHER STORAGE BUILDINGS. 25X1A	0419S 02037E	1028		2
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### SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target Numbers WAC Coordinates Target ВE NPIC - (BURUNDI)-**URBAN COMPLEXES** 25X1A BUJUMBURA COMPLEX 25X1A Ø323S Ø2921E Ø933 7 COMOR TARGET NO 25X1D -(CONGO LEOPOLDVILLE)-AIR INSTALLATIONS 25X1D NIA-NIA AIRFIELD Ø124N Ø2736E 0908 25 WAMBA AIRFIELD Ø212N Ø2758E Ø9Ø8 28 25X1D 25X1A FARADJE AIRFIELD Ø344N Ø2942E 0908 17 25X1D GOMA AIRFIELD Ø140S Ø2915E Ø933 6 25X1D 25X1A COMOR TARGET NO MONKOTO AIRFIELD Ø138S Ø2Ø46E Ø934 1 25X1D

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Target	Coor	Coordinates		Target Numbers	
				BE	NPIC
25X1D			And the second s		
25X1D				25X1A	
KATAKO-KOMBE AIRFIELD	<b>Ø</b> 328S	Ø2418E	0934		7
BANNINGVILLE AIRFIELD	Ø318S	Ø1722E	Ø935		4
STORAGE 25X1D				25X1A	
LEOPOLDVILLE PETROLEUM PRD STORAGE MASINA	Ø418S	Ø1518E	1027		6-K
25X1D					
-(RWANDA)-					
AIR INSTALLATIONS				25X1A	
KAMEMBE AIRFIELD COMOR TARGET NO	Ø227S	Ø2854E	Ø933		9
25X1D					

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#### **APPENDIX**

#### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC--</u>This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

#### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

#### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); O (obliquity); and PQ (poor image quality).

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